



Nerf Vortex Praxis Loading Mechanism Replacement

This guide will show how to remove the loading mechanism inside of the blaster. This may be needed if the blaster becomes irreparably jammed or ceases to fire.

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INTRODUCTION

The internal loading mechanism can undergo a lot of stress during operation and can break as a result. Replacing the assembly is a much easier and efficient fix than any individual part. A screwdriver with a long shaft will be needed to get to all of the screws. Also watch out for any small parts that may come apart and fall out as you're working on the device.



TOOLS:

- [Phillips #00 Screwdriver](#) (1)
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Step 1 — Loading Mechanism



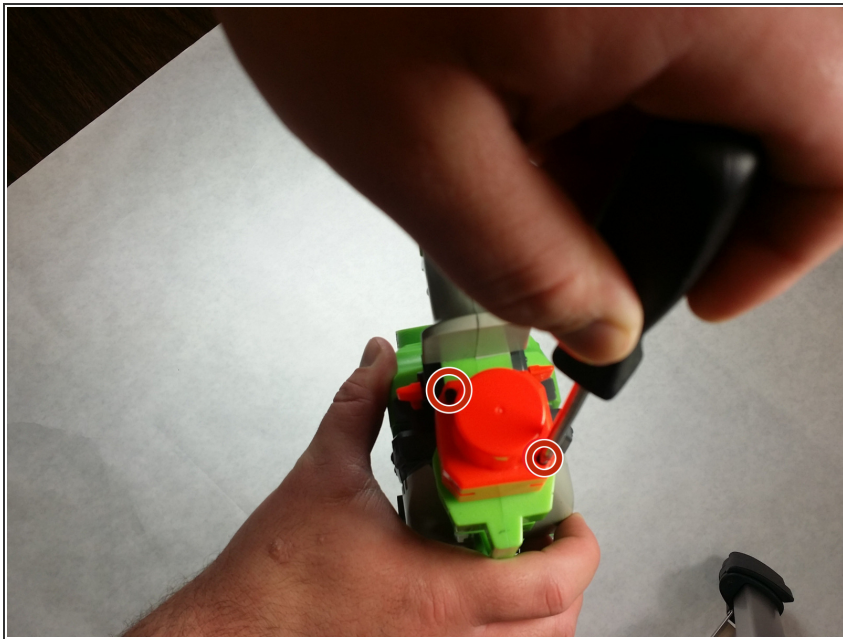
- Start by taking out all of the screws for the casing of the gun. Using the PH #00 screwdriver, unscrew all four 1.3 cm screws in the pump.

Step 2



- Take out all of the screws using a PH #00 Screwdriver, unscrew all fourteen 1.2 cm screws.

Step 3



- Remove the small stock at the back end of the gun by removing two, 1-cm screws.

Step 4



- Pull apart the case of the gun.

Step 5



- Remove the 1.2 cm Phillips screw and the silver 1.1 cm Phillips screw at the front of the gun.
- Remove the silver 1.1 cm Phillips screw next to the first screw.

Step 6



- Pull away the ejector clip from the rest of the body and loading mechanism.

To reassemble your device, follow these instructions in reverse order.